SECRET

P 112128Z SEP 70 FM NPIC WASHDC TO RHCOAAA/SAC OFFUTT AFB OMAHA NEBR RHCOAAA/544TH ARTW OFFUTT AFB OMAHA NEB RUCILBA/100TH SRW OL 19 MCCOY AFB FLA RUVRRIA/WRAMA/WRNWA WARNER ROBBINS AFB, GA RUWMODA/190TH SRW DAVIS MONTHAN AFB ARÍZ RUWMODA/12 SAD DAVIS MONTHAN AFB ARIZ RUEBJRA/NAVRECONTECHSUPPCEN SUITLAND MD RUEAIIA/CIA WASH DC RUEKJCS/DIA RUMBKNA/15TH AF MARCH AFB RIVERSIDE CALIF RUEFHOA/HOS USAF

11 SEP 70 21 47

SECRET CITE NPIC 9278.

SAC FOR DIRI, DOSR, DISD, DM4C; 100 SRW DAVIS MONTHAN AFB FOR DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DIAXX-1; HQ USAF FOR ÁFIGOS, AFXÓTR; 15TH AF FOR DI, DO, DM4C SUBJ: EVAL OF OLD HEAD MSN G-127, 7 SEP 70

IMAGE QUALITY: RANGES FROM POOR TO GOOD WITH MOST IN POOR TO FAIR CATEGORY. POOR IMAGE QUALITY PRIMARILY DUE TO POOR WEATHER CONDITIONS. ONLY A SMALL PORTION OF IMAGERY MAINTAINS SHARPNESS AT MAGS ABOVE 20X. UNSHARP IMAGERY PARTIALLY ATTRIBUTED TO PROBABLE MALFUNCTION IN V/H SENSOR. INDICATIONS THAT MALFUNCTION OCCURRED ARE: V/H METER READS LOWER THAN NORMAL (7.5 TO 8.5 COMPARED TO NORMAL 8.8 TO 9.0), CONJUGATE STEREO IMAGERY SEPARATED BY 3 FRS COMPARED TO USUAL 5 FRS, AND NO OVERLAP BETWEEN SUCCESSIVE FWD OR SUCCESSIVE AFT FRS. RECHECK OF MSN G-126, WHICH UTILIZED SAME CAMERA UNIT, INDICATES SAME PROBLEM. INTERP SUIT IS GENERALLY FAIR. CLOUDS OBSCURE 45 PCT ENTIRE MSN.

MSN DATA:

Α. G-127, 7 SEP 70

I-2, 8007

A/C 339

D. STEREO

T/0: 1102Z, C/ON: 1254Z

F. 3494

G. MX819-1, NRTSC

Η. AVG GAMMA: 1.55

I. SLIT: 0.085 IN.

J. FILTER: W-23A

ORIGINAL NEGATIVE:

EXPOSURE: ADEQUATE.

DENSITY: MED; CONTRAST: MED.

IEG/OD IMAGE DEGRADATION: CHARACTERISTIC FOG PATTERNS ARE MISSER SEVERAL CONTINUOUS, MINUS DENSITY LINES, WHICH CAUSE MINOR IMAGE WEST DEGRADATION, ARE PRESENT THROUGHOUT MSN. A SHARP PLUS DENSITY MARKET (0.10 IN. WIDE AND EXTENDS ACROSS THE WIDTH OF FORMAT) IS PRESENTINGS INTERMITTENTLY ON LAST 60 FRS OF MSN. IEG/PHD

PHYSICAL DEGRADATION: SIX HEAT AND ONE ULTRASONIC S NOTED.

DATA RECORD EQUIP: FUNCTIONED PROPERLY.

OTHER: LAST TITLED FR 1154, COUNTER 1159. CONSTANT THROUGHOUT MSN.

POSITIVES: ADEQUATE FOR INTERPRETATION. GP-1

SECRET

LASCES DIA-XX4 SPAD CLAS

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25X1

END OF MESSAGE

